

# Yong Ran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9595748/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Evaluation of fatigue strength on multiaxial notched specimens considering failure probability. International Journal of Fatigue, 2022, 156, 106649.	5.7	10
2	Probabilistic fatigue framework of notched specimens based on modified strain energy density model under multiaxial loadings. Engineering Fracture Mechanics, 2022, 266, 108401.	4.3	4
3	Multiaxial fatigue life prediction model considering stress gradient and size effect. International Journal of Pressure Vessels and Piping, 2022, 199, 104703.	2.6	6
4	Multiaxial fatigue life prediction method of notched specimens considering stress gradient effect. Fatigue and Fracture of Engineering Materials and Structures, 2021, 44, 1406-1419.	3.4	17
5	A critical plane-based multiaxial fatigue life prediction method considering the material sensitivity and the shear stress. International Journal of Pressure Vessels and Piping, 2021, 194, 104532.	2.6	11